

Docket No.: 2936-0242PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Patent Application of: kazu OOE et al.		
Application No.: 10/535,700		Confirmation No.: 7918	
Filed: May 19, 2005		Art Unit: 2862	
For:	ION ELUTION UNIT AND APPLIANCE INCORPORATING AN ION ELUTION UNIT	Examiner: Not Yet Assigned	
	RESPONSE TO NOTIFICATION OF MI	SSING REQUIREMENTS	
P.O.	missioner for Patents Box 1450 andria, VA 22313-1450		
Sir:			
Appl	In response to the Notification of Missing R licant respectfully submits:	equirements dated November 30, 2005,	
	Attached is a copy of the Notification of Missing	Requirements (371 Formalities Letter).	
	Attached is the Executed Declaration and Power of Attorney Original Photocopy.		
	The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on May 19, 2005, including any amendments thereto (if applicable) filed on even date therewith.		
\boxtimes	The undersigned hereby declares that "Attorney lof the attached Inventors' Declaration corres	• •	

May 19, 2005 entitled "ION ELÜTIÖN ÜNIT AND APPLIANCE INCORPORATING

AN ION ELUTION UNIT."

Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes. See the attached Translator's Verification; or The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language. Attached are 0 sheet(s) of drawings. Please substitute these replacement drawings for the corresponding 0 sheet(s) of drawings on file in the above-identified application. Attached are substitute claims commencing on a separate sheet in accordance with 37 П C.F.R. § 1.75(h). Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b). Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter. П Attached is a preliminary amendment. Applicant claims small entity status under 37 C.F.R. § 1.27. Attached is a Supplemental Application Data Sheet (ADS). \boxtimes Submitted concurrently herewith under separate cover for recording is an Assignment. Attached is a Petition for Extension of Time. 冈 The Government Filing Surcharge for late filing of oath and/or declaration in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on May 19, 2005.

Application No.: 10/535,700

Docket No.: 2936-0242PUS1

Application No.: 10/535,700 Docket No.: 2936-0242PUS1

Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: January 27, 2006

Respectfully submitted,

Charles Gorenstein

Registration No.: 29,27%

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)

3 CG/kj

10/535700

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS

Rec'd Part To 2 7 JAN 2006

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO 10/535,700 hirokazu Ooe 2936-0242PUS1 INTERNATIONAL APPLICATION NO. PCT/JP03/14268 2292 I.A. FILING DATE PRIORITY DATE **BIRCH STEWART KOLASCH & BIRCH** 11/10/2003 11/22/2002 **PO BOX 747** DOCKETED FALLS CHURCH, VA 22040-0747 PRIFECT

Date Mailed: 11/30/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/19/2005
- Copy of the International Search Report filed on 05/19/2005
- Copy of IPE Report filed on 05/19/2005
- Preliminary Amendments filed on 05/19/2005
- Information Disclosure Statements filed on 05/19/2005
- U.S. Basic National Fees filed on 05/19/2005
- Priority Documents filed on 05/19/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FREDERICK SMITE

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/535,700	PCT/JP03/14268	2936-0242PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)